

Title (en)

STEREOSCOPIC IMAGE CAPTURING DEVICE, AND STEREOSCOPIC IMAGE CAPTURING METHOD

Title (de)

STEREOSKOPISCHE BILDAUFNAHMEVORRICHTUNG UND STEREOSKOPISCHES BILDAUFNAHMEVERFAHREN

Title (fr)

DISPOSITIF DE CAPTURE D'IMAGE STÉRÉOSCOPIQUE ET PROCÉDÉ DE CAPTURE D'IMAGE STÉRÉOSCOPIQUE

Publication

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Application

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Priority

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Abstract (en)

A stereoscopic image capturing apparatus which is capable of capturing a stereoscopic image including a left-eye image and a right-eye image. The stereoscopic image capturing apparatus includes: a stereoscopic image imaging unit including a first image capturing unit which is operable to capture the left-eye image and a second image capturing unit which is operable to capture the right-eye image; a display unit which is operable to display information; and a controller which is operable to control the stereoscopic image imaging unit and the display unit, in which: the controller derives a subject distance that satisfies a prescribed condition for parallax of a subject in the stereoscopic image based on information on a horizontal angle of view and a convergence angle of the stereoscopic image imaging unit; and the display unit displays information on the subject distance derived by the controller.

IPC 8 full level

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